

Title (en)

SOLID PREPARATION FOR ORAL USE

Title (de)

FESTE ZUBEREITUNG ZUR ORALEN VERWENDUNG

Title (fr)

PREPARATION SOLIDE POUR L'USAGE PAR VOIE ORALE

Publication

EP 1614417 A4 20070829 (EN)

Application

EP 04727412 A 20040414

Priority

- JP 2004005317 W 20040414
- JP 2003111482 A 20030416

Abstract (en)

[origin: EP1614417A1] Upon performing the clinical study of (S)-2-[3-[N-[4-(4-fluorophenoxy)benzyl]carbamoyl]-4-methoxybenz yl]butanoic acid (hereinafter abbreviated as KRP-101), of which improvement in the lipid metabolism is expected in a microdose, no oral solid dosage form that allows KRP-101 to be administered quantitatively has been embodied. After mixing KRP-101 with additives (excipient, disintegrator and lubricant), the mixture is granulated, pressed into tablets and coated with coating agent, thereby film-coated tablets uniformly containing a small amount of KRP-101 are obtained, making it possible to administer a microdose of KRP-101 quantitatively on clinical study.

IPC 8 full level

A61K 9/20 (2006.01); **A61K 9/28** (2006.01); **A61K 9/36** (2006.01); **A61K 31/195** (2006.01)

CPC (source: EP KR US)

A61K 9/16 (2013.01 - KR); **A61K 9/2866** (2013.01 - EP US); **A61K 31/195** (2013.01 - EP KR US); **A61K 47/12** (2013.01 - KR); **A61P 3/06** (2017.12 - EP)

Citation (search report)

- [X] EP 1184366 A1 20020306 - KYORIN SEIYAKU KK [JP]
- [X] EP 1285908 A1 20030226 - KYORIN SEIYAKU KK [JP]
- [X] US 5506248 A 19960409 - NIKFAR FARANAK [US], et al
- See references of WO 2004091600A1

Cited by

EP2100608A4; US9034860B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1614417 A1 20060111; **EP 1614417 A4 20070829**; CA 2522112 A1 20041028; JP WO2004091600 A1 20060706; KR 20060007385 A 20060124; US 2007154543 A1 20070705; WO 2004091600 A1 20041028

DOCDB simple family (application)

EP 04727412 A 20040414; CA 2522112 A 20040414; JP 2004005317 W 20040414; JP 2005505427 A 20040414; KR 20057019451 A 20051013; US 55288904 A 20040414